

10-01-01

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Please type a plus sign (+) inside this box [+]

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42390P11152

(maximum 12 characters)

First Named Inventor David A. Lee, et al.

Title: ONE-WAY BROADCAST KEY DISTRIBUTION

Express Mail Label No. EL 899343385 US

ADDRESS TO: **Assistant Commissioner for Patents**
Box Patent Application
Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ **Fee Transmittal Form (e.g., PTO/SB/17)**
(Submit an original, and a duplicate for fee processing)
2. ☐ **Applicant Claims Small Entity Status. (37 CFR 1.27)**
3. ☒ **Specification (Total Pages 31)**
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table,
or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ **Drawings(s) (35 USC 113) (Total Sheets 8)**
5. ☒ **Oath or Declaration (Total Pages 5)**
 - a. ☐ Newly Executed (Original or Copy)
 - b. ☐ Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed)
 - i. ☐ DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
 - c. ☒ Unsigned.
6. ☐ **Application Data Sheet. (37 CFR 1.76)**
7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification Sequence Listing on
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statement verifying identity of above copies

[illegible]

- 18A. If a CONTINUING APPLICATION,** check appropriate box and supply the requisite information:

(which is a ____ continuation/ ____ divisional/ ____ CIP of prior application no. _____,
which is a ____ continuation/ ____ divisional/ ____ CIP of prior application no. _____) (List entire chain of priority)

18B. Statement under 37 CFR 3.73(b) for continuing application:

19.	Correspondence Address
-----	------------------------

X	Correspondence Address Below
----------	------------------------------

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Seventh Floor

Country U.S.A. TELEPHONE (303) 740-1980 FAX (303) 740-6962

Signature: [Signature] Date: September 28, 2001

42390P11152

DEPOSIT CERTIFICATE

Attorney Docket No.: 42390P11152

Express Mail" Label Number: EL899343385US

Date of Deposit: September 28, 2001

I hereby certify that this package is being deposited by the undersigned with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this package has been addressed to (put check or X on the appropriate line):

XXX

Assistant Commissioner for Patents
Washington, D.C. 20231

Commissioner of Patents and Trademarks
Washington, D. C. 20231

Assistant Commissioner for Trademarks
2900 Crystal Drive
Arlington, Virginia 22202-3513

Debbie Pelouquin
(Typed or Printed Name of Person Depositing Package)

Debbie Pelouquin
(Signature of Person Depositing Package)

September 28, 2001
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FEE TRANSMITTAL FOR FY 2001

TOTAL AMOUNT OF PAYMENT (\$)	<u>1480.00</u>
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Complete if Known:

Application No. Not Yet Assigned
Filing Date Concurrently Herewith
First Named Inventor David A. Lee, et al.
Group Art Unit Not Yet Assigned
Examiner Name Not Yet Assigned
Attorney Docket No. 42390P11152

METHOD OF PAYMENT (check one)

1. [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666
Deposit Account Name _____

- [X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17**

- [] Applicant claims small entity status. See 37 CFR 1.27**

2. X Payment Enclosed: X Check
 Credit Card
 Money Order
 Other

FEE CALCULATION

1. BASIC FILING FEE

<u>Large Entity</u>		<u>Small Entity</u>			
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	<u>Fee Description</u>	<u>Fee Paid</u>
101	710	201	355	Utility application filing fee	<u>710.00</u>
106	320	206	160	Design application filing fee	<u> </u>
107	490	207	245	Plant filing fee	<u> </u>
108	710	208	355	Reissue filing fee	<u> </u>
114	150	214	75	Provisional application filing fee	<u> </u>

SUBTOTAL (1) \$ 710.00

2. EXTRA CLAIM FEES

2. <u>EXTRA CLAIM FEES</u>				<u>Fee from</u>		<u>Fee Paid</u>
		<u>Extra Claims</u>		<u>below</u>		
Total Claims	<u>45</u>	- 20** = <u>25</u>	X	18.00	=	450.00
Independent Claims	<u>7</u>	- 3** = <u>4</u>	X	80.00	=	320.00
Multiple Dependent					=	

****Or number previously paid, if greater; For Reissues, see below.**

<u>Large Entity</u>		<u>Small Entity</u>			
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	<u>Fee Description</u>	
103	18	203	9	Claims in excess of 20	0.00
102	80	202	40	Independent claims in excess of 3	0.00
104	270	204	135	Multiple dependent claim, if not paid	0.00
109	80	209	40	**Reissue independent claims over original patent	0.00
110	18	210	9	**Reissue claims in excess of 20 and over original patent	0.00

SUBTOTAL (2) \$ 770.00

FEE CALCULATION (continued)

PTO 2038 1-1-99

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	_____
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	_____
139	130	139	130	Non-English specification	_____
147	2,520	147	2,520	For filing a request for ex parte reexamination	_____
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____
115	110	215	55	Extension for reply within first month	_____
116	390	216	195	Extension for reply within second month	_____
117	890	217	445	Extension for reply within third month	_____
118	1,390	218	695	Extension for reply within fourth month	_____
128	1,890	228	945	Extension for reply within fifth month	_____
119	310	219	155	Notice of Appeal	_____
120	310	220	155	Filing a brief in support of an appeal	_____
121	270	221	135	Request for oral hearing	_____
138	1,510	138	1,510	Petition to institute a public use proceeding	_____
140	110	240	55	Petition to revive - unavoidable	_____
141	1,240	241	620	Petition to revive - unintentional	_____
142	1,240	242	620	Utility issue fee (or reissue)	_____
143	440	243	220	Design issue fee	_____
144	600	244	300	Plant issue fee	_____
122	130	122	130	Petitions to the Commissioner	_____
123	130	123	130	Petitions related to provisional applications	_____
126	180	126	180	Submission of Information Disclosure Stmt	_____
581	40	581	40	Recording each patent assignment per property (times number of properties)	_____
146	710	246	355	For filing a submission after final rejection (see 37 CFR 1.129(a))	_____
149	710	249	355	For each additional invention to be examined (see 37 CFR 1.129(b))	_____
179	710	279	355	Request for Continued Examination (RCE)	_____
169	900	169	900	Request for expedited examination of a design application	_____
Other fee (specify) _____					_____
Other fee (specify) _____					_____

SUBTOTAL (3) \$ _____

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Michael A DeSanctis

Signature:  Date: September 28, 2001

Reg. Number: 39, 957 Telephone Number: 303-740-1980

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.